

10 \$3163

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Syroid et al.

Serial No.: 09/686,263

Filed: October 10, 2000

For: METHOD AND APPARATUS FOR MONITORING ANESTHESIA DRUG DOSAGES, CONCENTRATIONS AND EFFECTS USING N-DIMENSIONAL REPRESENTATIONS OF CRITICAL

FUNCTIONS

Confirmation No.: 5909

Examiner: A. Ahmed

Group Art Unit: 3763

Attorney Docket No.: 3102-5938US

(U-3103(4314 P))

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 22, 2006

Date

Signature

Erika Gandre
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of U.S. patents are <u>not</u> being submitted pursuant to M.P.E.P. 609 III A(2). Copies of non-patent literature are enclosed pursuant to 37 C.F.R.

§ 1.98(a)(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Respectfully submitted,

Brick G. Power

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Date: March 22, 2006

BGP/djp:eg

Enclosures: Form PTO/SB/08

Copies of non-patent literature (2 documents)

Check No. 9320 in the amount of \$180.00

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Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	09/686,263			
Filing Date	October 10, 2000			
First Named Inventor	Syroid et al.			
Group Art Unit	3763			
Examiner Name	A. Ahmed			
Attorney Docket Number	3102-5938US (U-3103 (4314 P))			

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1	Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,515,301	05/1996	Corby, Jr. et al.	
		US- 5,522,798	06/1996	Johnson et al.	
		US- 5,812,688	09/1998	Gibson	
		US- 6,081,266	02/2000	Sciammarella	
		US- 6,184,876	02/2001	Miller	
		US- 6,222,547	04/2001	Schwuttke et al.	
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
			 			
			 			
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¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B(19	0-03)
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(use as many sheets as necessary)

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1.00		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		FRENKEL ET AL., Pharmacokinetics and Pharmacodynamics of Propofol/Alfentanil Infusions for Sedation in ICU Patients, 1995, Intensive Care Med., Pages 981-988.	
		SHAFER ET AL., Algorithms to Rapidly Achieve and Maintain Stable Drug Concentrations at the Site of Drug Effect with a Computer Controlled Infusion Pump, Journal of Pharmokenetics and Biopharmaceutics, ol. 20m #2, 1992, 2 pages.	

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